

Appl. No. 10/604,441
Amdt. dated May 22, 2005
Reply to Office action of February 22, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 5 Claim 1 (Currently Amended): A computer housing comprising:
a frame;
a plurality of ribs installed on the frame, wherein two of adjacent ribs form an expansion slot and each of the ribs includes ~~at least one~~ a plurality of front supporting piece pieces and at least one rear supporting piece arranged in
10 alternation; and
a plurality of brackets, wherein each of the ~~bracket~~ brackets is ~~superimposed on~~ squeezed between the front supporting pieces ~~of the adjacent ribs~~ and ~~squeeze~~ the rear supporting piece of each of the adjacent ribs forming the expansion slot to prevent a leakage of electromagnetic radiation.
- 15 Claim 2 (Currently Amended): The computer housing of claim 1, wherein the front supporting ~~piece~~ pieces and the rear supporting piece of each rib are formed in one piece.
- 20 Claim 3 (Currently Amended): The computer housing of claim 1, wherein a height difference is occurred between the front supporting ~~piece~~ pieces and the rear supporting piece of each rib wherein the height difference is almost equivalent to a thickness of the bracket for accommodating the bracket.
- 25 Claim 4 (Original): The computer housing of claim 1, wherein after the bracket is disassembled, the expansion slot can accommodate an add-on card.

Claim 5 (Original): The computer housing of claim 1, wherein the frame and the plurality

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of ribs are formed in one piece.

Claim 6 (Original): The computer housing of claim 1, wherein each of the ribs comprises two front supporting pieces and one rear supporting piece, and the rear supporting
5 piece is connected between the two front supporting pieces.

Claim 7 (New): A computer comprising:
a housing;
a plurality of ribs installed on a frame of the housing, wherein two adjacent ribs
10 form an expansion slot and each of the rib includes a plurality of co-planar front supporting pieces forming part of a first plane and at least one rear supporting piece forming a second plane, the front supporting pieces and the rear supporting piece arranged in alternation along the rib; and
a bracket installed in the expansion slot and squeezed between the first plane and
15 the second plane to prevent a leakage of electromagnetic radiation.

Claim 8 (New): The computer of claim 7 wherein the front supporting pieces and the rear supporting piece of each rib are formed in one piece.

20 Claim 9 (New): The computer of claim 7 wherein a distance approximately equivalent to a thickness of the bracket separates the first plane from the second plane.

Claim 10 (New): The computer of claim 7 wherein the frame and the plurality of ribs are formed in one piece.

25 Claim 11 (New): The computer of claim 7 wherein the bracket comprises a printed circuit board.